

SUPPLIES VASCULAR INTERVENTIONS

DYNAMX CORONARY BIOADAPTOR SYSTEM

DynamX Coronary Bioadaptor System

The Revolutionary Next-Generation Coronary Implant.

Key Features

- **Polymer Release:** The implant gradually releases its polymer coating, supporting the artery's natural function.
- **Mechanical Expansion:** Unlike rigid stents, the DynamX system allows natural arterial expansion during blood pressure changes.
- **Long-Term Protection:** Reduces restenosis (re-narrowing of the artery) and improves vessel adaptation in the long run.
- **Proven Safety:** Clinical studies demonstrate improved arterial healing compared to conventional stents.

Product Benefits

- **Bioadaptive Technology:** DynamX is the first coronary implant that restores natural vessel movement after an intervention.
- **Compliance Preservation:** Enables physiological adaptation of arteries to blood flow by maintaining flexibility after implantation.
- **Bioresorbable Polymer Technology:** The bioresorbable scaffold supports the natural function of the vessel wall by gradually dissolving over time.
- **Prevention of Stent Fractures:** DynamX reduces the risk of stent fractures and tissue overgrowth, improving long-term artery function.



Bioadaptor Diameter	Bioadaptor Length					
	14mm	18mm	23mm	28mm	32mm	38mm
2.25mm	VCR2214	VCR2218	VCR2223	VCR2228	VCR2232	VCR2238
2.5mm	VCR2514	VCR2518	VCR2523	VCR2528	VCR2532	VCR2538
2.75mm	VCR2714	VCR2718	VCR2723	VCR2728	VCR2732	VCR2738
3.0mm	VCR3014	VCR3018	VCR3023	VCR3028	VCR3032	VCR3038
3.5mm	VCR3514	VCR3518	VCR3523	VCR3528	VCR3532	VCR3538
4.0mm	VCR4015*	VCR4018	VCR4023	VCR4028	VCR4032	VCR4038

*VCR4015 is 15mm in length



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Please consult the IFU on our website for full risk and safety information.